

App. No. 09/895,450
Amendment Dated March 14, 2006
Reply to Office Action of December 14, 2005

***Listing of claims:**

1. (Currently Amended): A mobile device including a computer-readable medium having computer-executable components, comprising:

a router component configured to receive a query document including a query statement related to application configuration settings ~~a setting stored on the computer-readable medium~~, the router component being further configured to route pass at least a portion part of the query document ~~to other components~~;

a plurality of configuration service provider components configured to access the application configuration settings component associated with the setting and configured to access the setting; and

a configuration manager component configured to:

receive the at least a portion of the query document;

identify at least one configuration service provider component of the plurality of configuration service provider components that is configured to access application configuration settings implicated by the at least a portion of the query document;

route the query statement to the at least one configuration service provider component for access to the application configuration settings implicated by the at least a portion of the query document.

~~a configuration manager component configured to receive the at least a portion part of the query document and to identify the configuration service provider based on information within the query document, the configuration manager being further configured to pass the query statement to the configuration service provider for processing.~~

2. (Original): The computer-readable medium of claim 1, wherein the router component is configured to receive query documents from a plurality of push sources, each push source being configured to interact with an external initiator of the query document.

3. (Original): The computer-readable medium of claim 2, wherein the initiator includes a provisioning server in wireless communication with the mobile device.

4. (Original): The computer-readable medium of claim 2, wherein the initiator includes a provisioning server in wired communication with the mobile device.

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5. (Currently Amended): The computer-readable medium of claim 1, wherein the plurality of configuration service provider components are is further configured to retrieve a current value of the setting from the computer-readable medium.

6. (Original): The computer-readable medium of claim 5, wherein the configuration manager is further configured to modify the query document based on the retrieved value of the setting.

7. (Original): The computer-readable medium of claim 6, wherein the query statement within the modified query document is modified to include the retrieved value of the setting.

8-19. (Canceled).

20. (Currently Amended): A mobile device including a computer-readable medium having computer-executable instructions for performing steps, including:

receiving a configuration message including a payload identifying a particular setting stored on the mobile device;

parsing the configuration message to identify the particular setting stored on the mobile device;

determining at least one configuration component of a plurality of configuration components responsible for maintaining a particular setting;

passing the payload to a the at least one configuration component responsible for maintaining the particular setting; and

retrieving, by the at least one configuration component, a value associated with the particular setting stored on the mobile device.

21. (Original): The mobile device of claim 20, wherein the computer-readable medium comprises further instructions for returning a response document to an initiator of the configuration message, the response document including the value for the particular setting.

22. (Canceled)

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23. (Currently Amended): The mobile device of claim 20, wherein the plurality of configuration components are associated with ~~components comprises~~ a configuration manager programmed to manage a provisioning transaction.

24. (Currently Amended): The mobile device of claim 20, wherein the plurality of configuration components each comprise ~~comprises~~ a configuration service provider responsible for maintaining the particular setting.

25. (Currently amended): A computer-implemented method for querying a setting on a mobile device, comprising:

receiving a configuration message from an initiator, the configuration message including a payload identifying a particular setting stored on the mobile device;

determining at least one configuration component of a plurality of configuration components responsible for maintaining the particular setting;

passing at least the payload to a the at least one configuration component responsible for maintaining the particular setting;

retrieving, by the at least one configuration component, a value associated with the particular setting stored on the mobile device; and

returning a response document to the initiator of the configuration message, the response document including the retrieved value for the particular setting.

26. (Canceled)

27. (Currently Amended): The method of claim 25, wherein the plurality of configuration components are associated with ~~comprises~~ a configuration manager programmed to manage a provisioning transaction.

28. (Currently Amended): The method of claim 25, wherein the plurality of configuration components each comprise ~~comprises~~ a configuration service provider responsible for maintaining the particular setting.

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29. (Currently Amended): A system for maintaining settings on a mobile device, the system comprising:

a router component configured to receive a query document including a query statement related to application configuration settings stored on the mobile device, the router component being further configured to route at least a portion of the query document; and

a configuration manager component configured to:

receive the at least a portion of the query document;

identify at least one configuration service provider component of a plurality of configuration service provider components that is configured to access application configuration settings implicated by the at least a portion of the query document; and

route the query statement to the at least one configuration service provider component for access to the application configuration settings implicated by the at least a portion of the query document.

~~a router component configured to receive a query document including a query statement related to a setting stored on the mobile device, the router component being further configured to pass at least a part of the query document to other components on the mobile device; and~~

~~a configuration manager component configured to receive the at least part of the query document, to cause the setting to be queried based on the at least part of the query document, and to return results of the query of the setting to the router component.~~

30. (Currently Amended): The system of claim 29, further comprising a plurality of configuration service provider components associated with the application configuration settings and configured to access the application configuration settings, and wherein the configuration manager is further configured to identify the at least one configuration service provider based on information within the query document, and to pass the at least a portion of part of the query document to the at least one configuration service provider for processing.

31. (Currently Amended): The system of claim 30, wherein the at least one configuration service provider is further configured to retrieve a current value of the application configuration setting from the mobile device.

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32. (Currently Amended): The system of claim 31, wherein the configuration manager is further configured to modify the query document based on the retrieved value of the application configuration setting.

33. (Currently amended): The system of claim 32, wherein the query statement within the modified query document is modified to include the retrieved value of the application configuration setting.

34. (Original): The system of claim 29, wherein the router component is configured to receive query documents from a plurality of push sources, each push source being configured to interact with an external initiator of the query document.

35. (Original): The system of claim 34, wherein the external initiator includes a provisioning server in wireless communication with the mobile device.

36. (Original): The system of claim 34, wherein the external initiator includes a provisioning server in wired communication with the mobile device.